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UTILITY PATENT APPLICATION **TRANSMITTAL**

24061.103 (TSMC2003-0449) Attorney Docket No. Yu Jen Chen First Inventor A Method and System for Alerting an Entity to Design Changes Implacting the Title EV 333440944 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	PLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450								
See MPEP chapter (600 concerning utility patent application contents.	Alexandria \	/A 22313-1450							
2.	In [Total Pages 18] Ingement set forth below) Ittle of the invention ence to Related Applications egarding Fed sponsored R & D sequence listing, a table, er program listing appendix of the Invention ary of the Invention ation of the Drawings (if filed) scription The Disclosure 35 U.S.C. 113) [Total Sheets 7]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Number: 27683		OR Correspondence address below								
	I M. O'Dell									
Address 901 M	Haynes and Boone, LLP 901 Main Street, Suite 3100									
City Dallas		State TX	Zip Code 75202							
Country USA	70	elephone 214-651-5000	Fax 214-200-0853							
Name (Print/Type) David M. PDell (Registration No. (Attorney/Agent) 42,044										
Signature Date 3-25-04										

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTA	L	Application Number							
for FY 2004		Filing Date							
	First Named Inventor Yu Jer		n Chen						
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name					_			
Applicant claims small entity status. See 37 CFR 1.27		. Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 806.00		Attorney Docket No. 24061			.103 (TSM	C2003-0449)			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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1. BASIC FILING FEE		420	2252	210	Extension for a	reply within se	cond month		
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1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appe	eal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in	support of an	appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for on	=		├ 	
1005 160 2005 80 Provisional filing fee		1,510				•	use proceeding		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revi		onal	\vdash	
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Total Claims 22 -20** = 2 x 18 = 36.00	1503		2503		Plant issue fee				
Independent Claims 2 - 3** = 0 x 86 =		130	1460			ions to the Commissioner			
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SUBTOTAL (2) (\$) 36.00 **or number previously paid, if greater; For Reissues, see above		Basic Fi	ling Fe	e Paid	SUBTOTAL	(3) (\$) 0.00			
SUBMITTED BY Name (Print/Type) David Marball David Marball	<u>.</u> .]	Registra	(Complete (# eppliceble)) Registration No. 42,044						
Name (Print/Type) David M. Dell		(Attorney)		42,0	44				
Signature	1					Date	3-25	ץע	

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In re application of:

Serial No. Unknown

Filed: Herewith

For: A Method and System for Alerting an Entity to Design Changes Impacting the Manufacture of a Semiconductor Device in a Virtual Fab

Environment

Examiner: Unknown

Group Art Unit: Unknown

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 333440944 US

Date of Deposit: March 25, 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 14 pages of specification, 22 claims and 1 page Abstract of Disclosure;
- 5. Seven (7) informal drawing sheets;
- 6. Check in the amount of \$806.00; and
- 7. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bonnie Boyle

Typed or Printed Name

Signature

R- 70584.1